HAT THOUSAND

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/750,804			
Filing Date	December 29, 2000			
First Named Inventor	Shiquan WU			
Art Unit	2661			
Examiner Name	To be assigned			
Attorney Docket Number	103180-45317			

				DOCUMENTS		
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
BAP		<sup>US-</sup> 6,298,092 B1	02 OCT 2001	Heath Jr. et al		
		<sup>US-</sup> 6,351,499 B1	26 FEB 2002	Paulraj et al		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	٢
300		WO 01/45300 A1	06/21/2001	lospan Wireless		
1		WO 98/09381 A	03/05/1998	Univ Leland Sta		
		WO 99/14871 A	03/25/1999	AT&T Wireless		L
4		EP 1 037 303 A1	09/20/2000	Motorola Inc.		F
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Examiner Pas A	For	Date Considered	7/10/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Bubsilitie for form 1449/210				Application Number	09/750,804	
INFORMATION DISCLOSURE		Filing Date	December 29, 2000			
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(Use as many sheets as necessary)		Art Unit	2661	SEP 0.3.2003		
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Sheet	2	of	2	Attorney Docket Number	103180-45317	Technology Center 260

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
BAD		Copy of European Search Report EP 01 30 7097 - July 15, 2003	
		LIYG et al "Transmitter Diversity For OFDM Systems and IOts Impacts On High-Rate Wireless Networks ICC '99 1999 IEEE International Conference, Vol. 1 pp 534-538	
		HYEON WOO LEE et al "Performance Analysis of Down Link Time Switched Transmit Diversity In W-CDMA System" 2000 IEEE 51st Vehicular Tech Conf 51(15 May 2000)	

Examiner Signature PS A Phr Con	te msidered my/lology
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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